S.C

	Application No.	Applicant(s)		
Notice of Allowability	09/654,097 Examiner		ALKHALIDL, ABDULHAQ E. Art Unit	
		1764		
	Tam M. Nguyen	1704	<u> </u>	
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERITS therewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in 85) or other appropriate commu IT RIGHTS. This application is so	this application. If not include nication will be mailed in due	led e course. <b>THIS</b>	
1. $igwedge$ This communication is responsive to <u>the response file</u>	d on June 14, 2004.			
2. $\boxtimes$ The allowed claim(s) is/are <u>1-3 and 5-10</u> .			•	
3. $igotimes$ The drawings filed on $31$ August 2000 are accepted by	y the Examiner.			
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priori</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents</li> </ul>		or (f).		
2. ☐ Certified copies of the priority documents		n No		
3. ☐ Copies of the certified copies of the priorit			ation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ATE" of this communication to file ONMENT of this application.	a reply complying with the re	equirements	
5. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which	submitted. Note the attached EXA n gives reason(s) why the oath or	MINER'S AMENDMENT or declaration is deficient.	NOTICE OF	
6. CORRECTED DRAWINGS ( as "replacement sheets")				
(a) I including changes required by the Notice of Drafts	sperson's Patent Drawing Review	( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date _				
(b) ☐ including changes required by the attached Exam Paper No./Mail Date	iner's Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as suc	CFR 1.84(c)) should be written on th h in the header according to 37 CF	ne drawings in the front (not the R 1.121(d).	ne back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREM</li> </ol>	deposit of BIOLOGICAL MATE ENT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. DLOGICAL MATERIAL.	Note the	
Attachment(s)	- <b>-</b>	formal Dataset Amplication /Di	TO 452)	
1. Notice of References Cited (PTO-892)		formal Patent Application (P	10-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-S	Paper No./	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/ Paper No./Mail Date</li> </ol>	/SB/08), 7. ⊠ Examiner's	Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Dep	osit 8. 🛛 Examiner's	Statement of Reasons for Al	llowance	
of Biological Material	9. 🗌 Other	<b>→</b>		
		Walt &	Doff	
		Walter D. Primary Ex	Griffin	

Application/Control Number: 09/654,097

Art Unit: 1764

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Stanley Ference on July 7, 2004.

The application has been amended as follows:

Canceled claims 11-26.

The following is an examiner's statement of reasons for allowance: The primary reason for allowance is that no prior art of record discloses or suggests a process wherein a fluid is atomized in a supercritical medium to dissolve at least one component in the fluid and thermal energy is applied to the fluid and the dissolved components are separated from the supercritical fluid.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tam M. Nguyen whose telephone number is (571) 272-1452. The examiner can normally be reached on Monday through Thursday.

Application/Control Number: 09/654,097

Art Unit: 1764

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tam M. Nguyen Examiner Art Unit 1764

TN

Walter D. Griffin Primary Examiner